

## ABSTRACT

In a magnifying observation apparatus, simple observation conditions are set for simply acquiring a plurality of observation images. A plurality of simple observation images are acquired per the plurality of simple observation conditions set, and displayed on a simple observation image display section. A desired simple observation image is selected from among the plurality of simple observation images displayed on the simple observation image display section. The observation conditions are further set as required based on the simple observation conditions set to the simple observation image selected. An observation image acquired based on the observation conditions set is displayed.